

FEB 07 2001

PATENT & TRADEMARK OFFICE

Docket No.

838X

#3

Declaration and Power of Attorney For Patent Application

English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

MULTI-TIER WIRELESS COMMUNICATIONS ARCHITECTURE, APPLICATION AND METHODS

the specification of which
(check one)

is attached hereto.

was filed on 09/18/2000 as United States Application No. or PCT International Application Number 09/662,774

and was amended on _____
(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Not Claimed

| | | | |
|----------|-----------|------------------------|--------------------------|
| (Number) | (Country) | (Day/Month/Year Filed) | <input type="checkbox"/> |
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I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

(Application Serial No.)

(Filing Date)

(Application Serial No.)

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Mark I. Koffsky, Reg. No. 41,906
 Mauro Premutico, Reg. No. 33,994
 Daniel R. McGlynn, Reg. No 26,570
 Gary Serbin, Reg. No. 43,912

Send Correspondence to:

Mark I. Koffsky
Symbol Technologies, Inc.
One Symbol Plaza MS A-6, Holtsville, NY 11742

Direct Telephone Calls to: *(name and telephone number)*

Mark I. Koffsky, (631) 738-5586

| | | |
|---|--|------------------------|
| Full name of sole or first inventor Ronald Bjorklund | Sole or first inventor's signature  | Date 1-26-01 |
| Residence Bahama, North Carolina | | |
| Citizenship U.S.A. | | |
| Post Office Address 8714 Mill House Lane, Bahama, N.C. 27503-9614 | | |
| | | |

| | | |
|---|-----------------------------|------|
| Full name of second inventor, if any Raj Bridgelall | Second inventor's signature | Date |
| Residence Ronkonkoma, New York | | |
| Citizenship U.S.A | | |
| Post Office Address 245 Victory Drive, Ronkonkoma, NY 11779 | | |
| | | |

| | |
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| Full name of third inventor, if any William Derouchey | |
| Third inventor's signature | Date |
| Residence Scotts Valley, California | |
| Citizenship U.S.A. | |
| Post Office Address 227 N. Navarra Scotts Valley, Ca 95066 | |
| | |

| | |
|---|------|
| Full name of fourth inventor, if any Charles Furedy | |
| Fourth inventor's signature | Date |
| Residence Marietta, Georgia | |
| Citizenship U.S.A | |
| Post Office Address 4043 Bradbury Drive, Marietta, GA 30062 | |
| | |

| | |
|---|------|
| Full name of fifth inventor, if any Narayan Nambudiri | |
| Fifth inventor's signature | Date |
| Residence Kings Park, New York | |
| Citizenship India | |
| Post Office Address 37 Indian Trace, Kings Park, NY 11754 | |
| | |

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| Full name of sixth inventor, if any Richard Watson | |
| Sixth inventor's signature | Date |
| Residence San Jose, California | |
| Citizenship U.S.A. | |
| Post Office Address 6562 Leyland Park Drive, San Jose, CA 95120 | |
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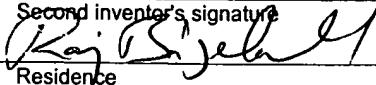
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| Sole or first inventor's signature | |
| Residence Bahama, North Carolina | |
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| Second inventor's signature  | |
| Residence Ronkonkoma, New York | MOUNT SINAI, NY |
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| 11766 | |

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| Post Office Address 4043 Bradbury Drive, Marietta, GA 30062 | |
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|--|---------------------------|
| Full name of fifth inventor, if any Narayan Nambudiri | |
| Fifth inventor's signature <i>Narayan Nambudiri</i> | Date <i>01/11/2001</i> |
| Residence Kings Park, New York 82 INFANTY ROAD SANGALORE INDIA | |
| Citizenship India | |
| Post Office Address 37 Indian Trace, Kings Park, NY 11754 | |
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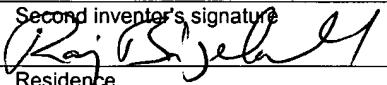
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| Fifth inventor's signature | Date |
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| Citizenship India | |
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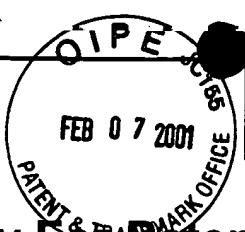
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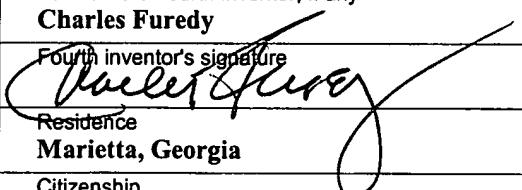
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| Post Office Address 8714 Mill House Lane, Bahama, N.C. 27503-9614 | |
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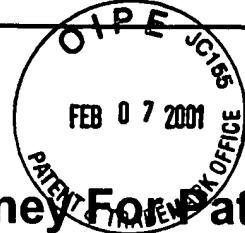
| | |
|---|------|
| Full name of second inventor, if any Raj Bridgelall | Date |
| Second inventor's signature | Date |
| Residence Ronkonkoma, New York | |
| Citizenship U.S.A | |
| Post Office Address 245 Victory Drive, Ronkonkoma, NY 11779 | |
| | |

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|--|------|
| Full name of third inventor, if any William Derouchey | |
| Third inventor's signature | Date |
| Residence Scotts Valley, California | |
| Citizenship U.S.A. | |
| Post Office Address 227 N. Navarra Scotts Valley, Ca 95066 | |
| | |

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|--|------------------------|
| Full name of fourth inventor, if any Charles Furedy | |
| Fourth inventor's signature  | Date 1-14-01 |
| Residence Marietta, Georgia | |
| Citizenship U.S.A | |
| Post Office Address 4043 Bradbury Drive, Marietta, GA 30062 | |
| | |

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|---|------|
| Full name of fifth inventor, if any Narayan Nambudiri | |
| Fifth inventor's signature | Date |
| Residence Kings Park, New York | |
| Citizenship India | |
| Post Office Address 37 Indian Trace, Kings Park, NY 11754 | |
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|---|------|
| Full name of sixth inventor, if any Richard Watson | |
| Sixth inventor's signature | Date |
| Residence San Jose, California | |
| Citizenship U.S.A. | |
| Post Office Address 6562 Leyland Park Drive, San Jose, CA 95120 | |
| | |

Docket No.
838X

#3

Declaration and Power of Attorney For Patent Application

English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

MULTI-TIER WIRELESS COMMUNICATIONS ARCHITECTURE, APPLICATION AND METHODS

the specification of which
(check one)

is attached hereto.

was filed on 09/18/2000 as United States Application No. or PCT International Application Number 09/662,774

and was amended on _____
(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Not Claimed

| | | | |
|----------|-----------|------------------------|--------------------------|
| (Number) | (Country) | (Day/Month/Year Filed) | <input type="checkbox"/> |
| (Number) | (Country) | (Day/Month/Year Filed) | <input type="checkbox"/> |
| (Number) | (Country) | (Day/Month/Year Filed) | <input type="checkbox"/> |

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

| | |
|--------------------------|---------------|
| (Application Serial No.) | (Filing Date) |
|--------------------------|---------------|

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|--------------------------|---------------|
| (Application Serial No.) | (Filing Date) |
|--------------------------|---------------|

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|--------------------------|---------------|
| (Application Serial No.) | (Filing Date) |
|--------------------------|---------------|

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

| | | |
|--------------------------|---------------|--|
| (Application Serial No.) | (Filing Date) | (Status) (patented, pending, abandoned) |
|--------------------------|---------------|--|

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|--------------------------|---------------|--|
| (Application Serial No.) | (Filing Date) | (Status) (patented, pending, abandoned) |
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|--------------------------|---------------|--|
| (Application Serial No.) | (Filing Date) | (Status) (patented, pending, abandoned) |
|--------------------------|---------------|--|

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. *(list name and registration number)*

Mark I. Koffsky, Reg. No. 41,906
Mauro Premutico, Reg. No. 33,994
Daniel R. McGlynn, Reg. No 26,570
Gary Serbin, Reg. No. 43,912

Send Correspondence to:

Mark I. Koffsky
Symbol Technologies, Inc.
One Symbol Plaza MS A-6, Holtsville, NY 11742

Direct Telephone Calls to: *(name and telephone number)*

Mark I. Koffsky, (631) 738-5586

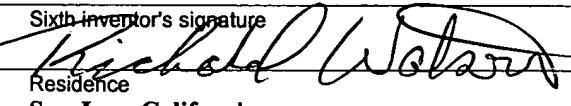
| | |
|---|------|
| Full name of sole or first inventor Ronald Bjorklund | Date |
| Sole or first inventor's signature | Date |
| Residence Bahama, North Carolina | |
| Citizenship U.S.A. | |
| Post Office Address 8714 Mill House Lane, Bahama, N.C. 27503-9614 | |
| | |

| | |
|---|------|
| Full name of second inventor, if any Raj Bridgelall | Date |
| Second inventor's signature | Date |
| Residence Ronkonkoma, New York | |
| Citizenship U.S.A | |
| Post Office Address 245 Victory Drive, Ronkonkoma, NY 11779 | |
| | |

| | |
|--|------|
| Full name of third inventor, if any William Derouchey | |
| Third inventor's signature | Date |
| Residence Scotts Valley, California | |
| Citizenship U.S.A. | |
| Post Office Address 227 N. Navarra Scotts Valley, Ca 95066 | |
| | |

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|---|------|
| Full name of fourth inventor, if any Charles Furedy | |
| Fourth inventor's signature | Date |
| Residence Marietta, Georgia | |
| Citizenship U.S.A | |
| Post Office Address 4043 Bradbury Drive, Marietta, GA 30062 | |
| | |

| | |
|---|------|
| Full name of fifth inventor, if any Narayan Nambudiri | |
| Fifth inventor's signature | Date |
| Residence Kings Park, New York | |
| Citizenship India | |
| Post Office Address 37 Indian Trace, Kings Park, NY 11754 | |
| | |

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|---|-------------------------|
| Full name of sixth inventor, if any Richard Watson | |
| Sixth inventor's signature  | Date <i>01/20/01</i> |
| Residence San Jose, California | |
| Citizenship U.S.A. | |
| Post Office Address 6562 Leyland Park Drive, San Jose, CA 95120 | |
| | |

GENERAL POWER OF ATTORNEY

I, Ronald Einar Bjorklund, residing at 8714 Mill House Lane, Bahama, North Carolina 27503-9614, hereby appoint Elaine Frances Bjorklund of 8714 Mill House Lane, Bahama, North Carolina 27503-9614, as my Attorney-in-Fact ("Agent").

If my Agent is unable to serve for any reason, or if my Agent is currently my spouse and we become separated legally or our marriage is dissolved, I designate Darrel Einar Bjorklund, of 4515 Whisper Way, Pensacola, Florida 32504, as my successor Agent.

I hereby revoke any and all general powers of attorney that previously have been signed by me. However, the preceding sentence shall not have the effect of revoking any powers of attorney that are directly related to my health care that previously have been signed by me.

My Agent shall have full power and authority to act on my behalf. This power and authority shall authorize my Agent to manage and conduct all of my affairs and to exercise all of my legal rights and powers, including all rights and powers that I may acquire in the future. My Agent's powers shall include, but not be limited to, the power to:

1. Open, maintain or close bank accounts (including, but not limited to, checking accounts, savings accounts, and certificates of deposit), brokerage accounts, and other similar accounts with financial institutions.
 - a. Conduct any business with any banking or financial institution with respect to any of my accounts, including, but not limited to, making deposits and withdrawals, obtaining bank statements, passbooks, drafts, money orders, warrants, and certificates or vouchers payable to me by any person, firm, corporation or political entity.
 - b. Perform any act necessary to deposit, negotiate, sell or transfer any note, security, or draft of the United States of America, including U.S. Treasury Securities.
 - c. Have access to any safe deposit box that I might own, including its contents.
2. Sell, exchange, buy, invest, or reinvest any assets or property owned by me. Such assets or property may include income producing or non-income producing assets and property.
3. Purchase and/or maintain insurance, including life insurance upon my life or the life of any other appropriate person.
4. Take any and all legal steps necessary to collect any amount or debt owed to me, or to

Initials: REB

settle any claim, whether made against me or asserted on my behalf against any other person or entity.

5. Enter into binding contracts on my behalf.

6. Exercise all stock rights on my behalf as my proxy, including all rights with respect to stocks, bonds, debentures, or other investments.

7. Maintain and/or operate any business that I may own.

8. Employ professional and business assistance as may be appropriate, including attorneys, accountants, and real estate agents.

9. Sell, convey, lease, mortgage, manage, insure, improve, repair, or perform any other act with respect to any of my property (now owned or later acquired) including, but not limited to, real estate and real estate rights (including the right to remove tenants and to recover possession). This includes the right to sell or encumber any homestead that I now own or may own in the future.

If the Agent is my spouse, then I also hereby appoint Darrel Einar Bjorklund, of Pensacola, Florida as my substitute Agent solely for the purpose of releasing any dower or other inchoate interest I might have in any property, including my homestead specifically described above.

10. Prepare, sign, and file documents with any governmental body or agency, including, but not limited to, authorization to:

a. Prepare, sign and file income and other tax returns with federal, state, local, and other governmental bodies.

b. Obtain information or documents from any government or its agencies, and negotiate, compromise, or settle any matter with such government or agency (including tax matters).

c. Prepare applications, provide information, and perform any other act reasonably requested by any government or its agencies in connection with governmental benefits (including military and social security benefits).

11. Make gifts from my assets to members of my family and to such other persons or charitable organizations with whom I have an established pattern of giving. However, my Agent may not make gifts of my property to the Agent. I appoint Darrel Einar Bjorklund, of 4515 Whisper Way, Pensacola, Florida 32504, as my substitute Agent for the sole purpose of making gifts of my property to my Agent, as appropriate.

12. Transfer any of my assets to the trustee of any revocable trust created by me, if such trust is in existence at the time of such transfer.

13. Disclaim any interest which might otherwise be transferred or distributed to me from any other person, estate, trust, or other entity, as may be appropriate.

This Power of Attorney shall be construed broadly as a General Power of Attorney. The listing of specific powers is not intended to limit or restrict the general powers granted in this Power of Attorney in any manner.

Any power or authority granted to my Agent under this document shall be limited to the extent necessary to prevent this Power of Attorney from causing: (i) my income to be taxable to my Agent, (ii) my assets to be subject to a general power of appointment by my Agent, and (iii) my Agent to have any incidents of ownership with respect to any life insurance policies that I may own on the life of my Agent.

My Agent shall not be liable for any loss that results from a judgment error that was made in good faith. However, my Agent shall be liable for willful misconduct or the failure to act in good faith while acting under the authority of this Power of Attorney.

I authorize my Agent to indemnify and hold harmless any third party who accepts and acts under this document.

My Agent shall be entitled to reasonable compensation for any services provided as my Agent. My Agent shall be entitled to reimbursement of all reasonable expenses incurred in connection with this Power of Attorney.

My Agent shall provide an accounting for all funds handled and all acts performed as my Agent, if I so request or if such a request is made by any authorized personal representative or fiduciary acting on my behalf.

This Power of Attorney shall become effective upon written certification by my physician that I am disabled or that I lack sufficient mental competence to understand and handle my financial and personal affairs, and shall not be affected by my disability or lack of mental competence, except as may be provided otherwise by an applicable state statute. This is a Durable Power of Attorney. This Power of Attorney shall continue effective until my death. This Power of Attorney may be revoked by me at any time by providing written notice to my Agent.

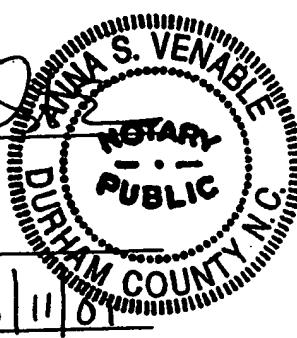
Dated 21 FEBRUARY, 1999 at Durham, North Carolina.

Ronald Einar Bjorklund
Ronald Einar Bjorklund

STATE OF NORTH CAROLINA, COUNTY OF Durham, ss.

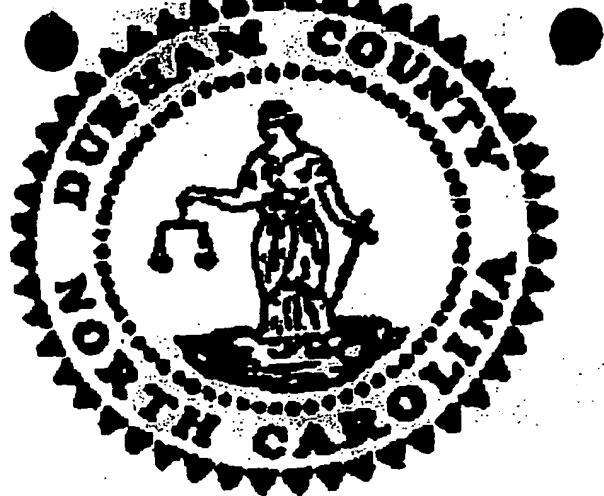
On this 21st day of Feb., 1999, before me,
Ronald Einar Bjorklund, personally appeared Ronald Einar Bjorklund, known to
me (or satisfactorily proven) to be the person whose name is subscribed to the within instrument
and acknowledged that he/she executed the same as for the purposes therein contained.

In witness whereof I hereunto set my hand and
official seal.

Anna S. Venable
Anna S. VENABLE
Notary Public
Realtor
Title (and Rank)
My commission expires 3/11/01


This document was prepared by:

Name: Ronald Einar Bjorklund
Address: 8714 Mill House Lane
Bahama, North Carolina 27503-9614



WILLIE L. COVINGTON
REGISTER OF DEEDS, DURHAM COUNTY
DURHAM COUNTY COURTHOUSE
200 E. MAIN STREET
DURHAM, NC 27701

Filed For Registration: 04/11/2000 10:14:33 AM
Book: RE 2813 **Page:** 800-804
Document No.: 2000012157
P-A 5 PGS \$14.00

Recorder: SHARON DAVIS

State of North Carolina, County of Durham

The foregoing certificate of ANNA S VENABLE Notary is certified to be correct. This 11TH of April 2000
WILLIE L. COVINGTON, REGISTER OF DEEDS By: Sharon A Davis
Deputy/Assistant Register of Deeds



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